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U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBE FORM PTO-1390 (Modified) (REV. 2-2005) **WEBE-0005** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 4 April 2003 24 March 2004 PCT/EP2004/003122 TITLE OF INVENTION VALVE ROTATING DEVICE APPLICANT(S) FOR DO/EO/US Engesser Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3. (9) and (24) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) X 5. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). Ø 6. \boxtimes is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7 \boxtimes are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. \boxtimes have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 17. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EV704603297US \boxtimes 23. Other items or information: 3 Foreign Patent References and 2 US Patent References Attached to the International Search Report and Return Receipt Postcard

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO (if known, see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER PCT/EP2004/003122 **WEBE-0005 CALCULATIONS PTO USE** The following fees are submitted: \$300 \$300.00 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$ \$200.00 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 \$500 \$500.00 TOTAL OF 24, 25 and 26 = \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or **Total Sheets** Extra Sheets fraction thereof (round up to a whole -100 =/50 = \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$ earliest claimed priority date (37 CFR 1.492(e)). RATE **CLAIMS NUMBER FILED** NUMBER EXTRA - 20 = Λ \$18.00 \$ \$0.00 *Total claims 11 X Independent claims - 3= 0 х \$86.00 \$ \$0.00 П MULTIPLE DEPENDENT CLAIMS (if applicable) \$0.00 TOTAL OF ABOVE CALCULATIONS = \$ \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$500.00 reduced by 1/2. \$ \$500.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$ \$500.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$500.00 TOTAL FEES ENCLOSED = \$ Amount to be Amount to be \$ a. X A check in the amount of \$ \$500.00 to cover the above fees is enclosed. to cover the above fees. b. Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. c. X The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500999 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Ronald A. D'Alessandro 1327h ... Reg. No. 42,456 Ronald A. D'Alessandro Hoffman, Warnick & D'Alessandro NAME 75 State Street, 14th Floor Albany, New York 12207 42,456 (518) 449-0044 REGISTRATION NUMBER

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Engesser			Docket No. 1 2005 WEBE-0005	
Application No. N/A	Filing Date Herewith	Examiner N/A	Customer No. 23550	Group Art Unit N/A
Invention: VALVE R	OTATING DEVICE	`		
	pplication Under 35 U.S.C	2. 371 and Corresponding Paperwork		
is being denosited w	·	dentify type of correspondence) stal Service "Express Mail Post Office	o to Addressee" s	ervice under 37
• .		missioner for Patents, P.O. Box 1450		
	October 3, 2005 (Date)			
Jennifer Shafer (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Multing Correspondence) EV704603297US ("Express Mail" Mailing Label Number)				

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